	Application No.	Applicant(s)	
Notice of Allowability	10/707,456	SU ET AL.	
	Examiner	Art Unit	
	Thuy V. Tran	2821	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commusion is series and MPEP 1308.	n this application. If not include unication will be mailed in due	ded e course. THIS
1. This communication is responsive to <u>amendment submitted</u>	d on April 6th, 2005.		
2. The allowed claim(s) is/are <u>1-18</u> .			
3. \boxtimes The drawings filed on <u>12/16/03</u> are accepted by the Examir	ner.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submining INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the certification of the depose attached Examiner's comment regarding REQUIREMENT in the certified copies of the priority document sheet comment regarding REQUIREMENT in the certified copies of the priority document sheet cop	been received. been received in Application cuments have been received of this communication to file ENT of this application. itted. Note the attached EXA as reason(s) why the oath on the submitted. on's Patent Drawing Review Amendment / Comment or the header according to 37 CF sit of BIOLOGICAL MATERIAL	on No In this national stage application this national stage application are reply complying with the research of the Complete action of the drawings in the front (not the R 1.121(d). ERIAL must be submitted.	equirements NOTICE OF ne back) of
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Son Paper No. And	formal Patent Application (PTummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Al THUY VITRAN PRIMARY EXAMINE	lowance

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DETAILED ACTION

This is a response to the Applicants' amendment submitted on April 6th, 2005. In virtue of this amendment, claims 1-18 remain active in the instant application.

Allowable Subject Matter

1. Claims 1-18 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Prior art fails to disclose or fairly suggest:

- An alternating current plasma display panel wherein each of the plurality of common data electrodes is zigzag or straight arranged and passes through a same amount of the first sub-pixels, the second sub-pixels, and the third sub-pixels, in combination with the remaining claimed limitations as called for in independent claim 1 (claims 2-6 are allowed since they are dependent on claim 1);
- An alternating current plasma display panel wherein each of the plurality of common data electrodes is zigzag or straight arranged and passes through said each row of said sub-pixels, in combination with the remaining claimed limitations as called for in independent claim 7 (claims 7-12 are allowed since they are dependent on claim 7); and
- An alternating current plasma display panel wherein each of the plurality of common data electrodes is zigzag or straight arranged and passing through a same amount of the first sub-pixels, the second sub-pixels, and the third sub-pixels, in combination

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with the remaining claimed limitations as called for in independent claim 13 (claims 14-18 are allowed since they are dependent on claim 13).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation of relevant prior art

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Prior art Jeong et al. (U.S. Patent No. 6,784,617) discloses a plasma display panel.

Prior art De Zwart et al. (U.S. Patent No. 6,512,336) discloses a plasma display panel having address electrodes in a zigzag type.

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy V. Tran whose telephone number is (571) 272-1828. The examiner can normally be reached on M-F (8:00 AM -5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

THUY V. TRAN
PRIMARY EXAMINER